

BREAKOUT ROOM:

Views / Aesthetics



To provide formal comments on the Ala Wai Bridge Draft EA:

Reply in writing by one of the following methods not later than April 22, 2021:

1. Via web form:

<http://bit.ly/AlaPonoComments>

2. Via email:

meredith.soniat@honolulu.gov

linda.fisher@hdrinc.com

3. Via US Postal Service:

City and County of Honolulu
Department of Transportation Services
Attention: Meredith Soniat
650 S. King St., 3rd Floor
Honolulu, HI 96813

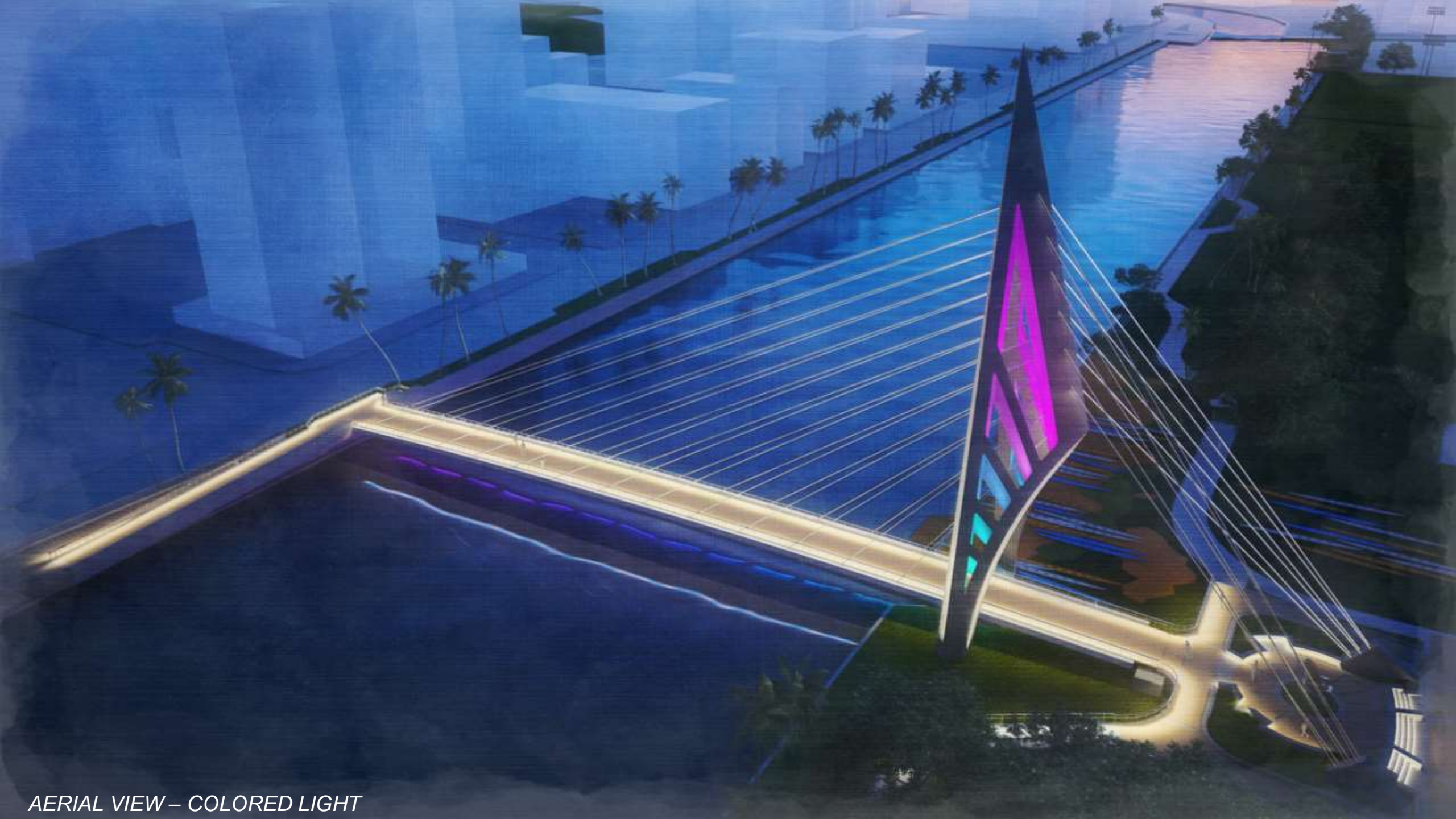




AERIAL VIEW (30% DESIGN)



AERIAL VIEW – WHITE LIGHT



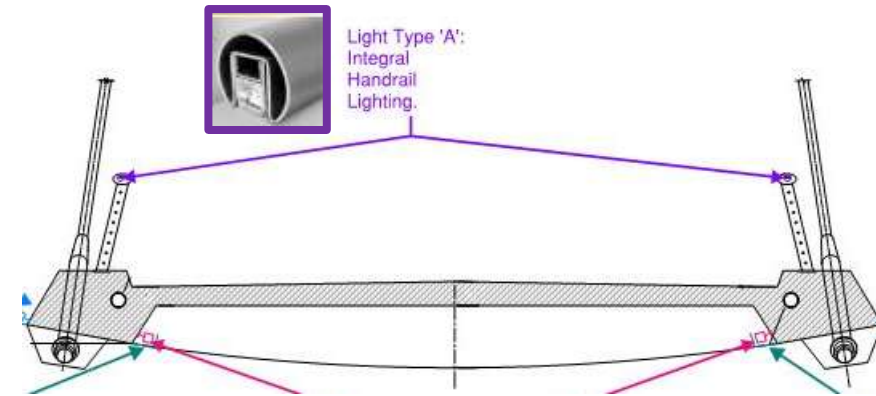
AERIAL VIEW – COLORED LIGHT



BACKSTAYS VIEW – WHITE LIGHT



BACKSTAYS VIEW – COLORED LIGHT



DECK LIGHTING – HANDRAIL LIGHT

(NEUTRAL RENDERING)



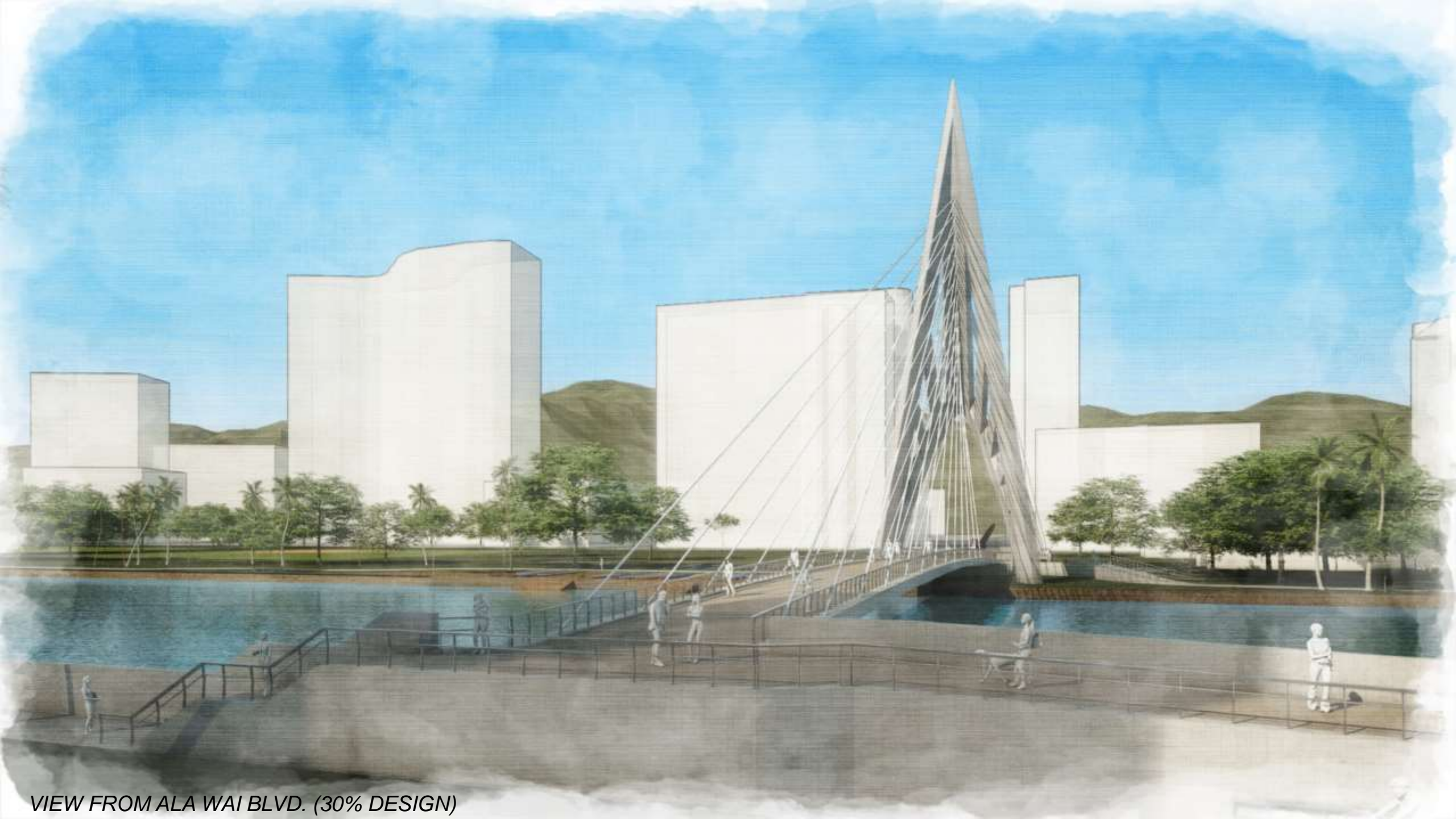
VIEW FROM ALA WAI PROMENADE (30% DESIGN)



VIEW FROM MCCULLY BRIDGE (30% DESIGN)



VIEW FROM UNIVERSITY AVE (30% DESIGN)



VIEW FROM ALA WAI BLVD. (30% DESIGN)



BRIDGE DECK (30% DESIGN)



VIEW FROM CANOE (30% DESIGN)



VIEW FROM UNIVERSITY AVE, LOOKING MAKAI (30% DESIGN)



LOOKING MAUKA FROM WAIKIKI (30% DESIGN)



LOOKING MAUKA FROM WAIKIKI (30% DESIGN)

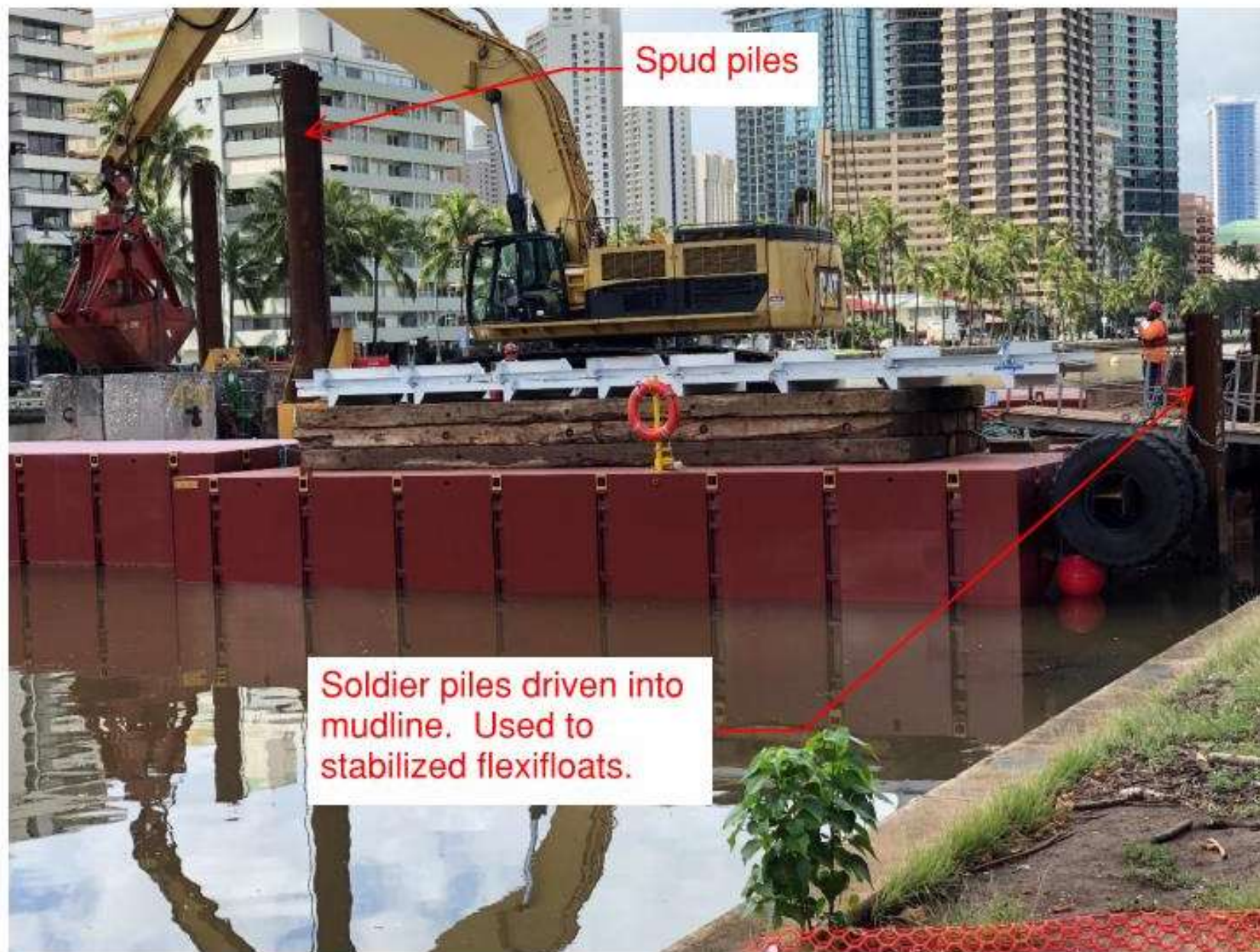
Link to VR Portal: [Ala Wai Interactive Demo](#)



Bridge Superstructure

- Deck construction using segmental panels
- Potentially floated in on barges and lifted into position using strand jacks





Multiple flexifloats connected together to form one large barge.
Pipe pile spuds extend down to mudline.

WAIKĪKĪ

ALA WAI CANAL

290'

MŌILI'ILI

180'

SECTION KEY

TECHNICAL ASSISTANCE CENTER

ANSWERS PRECAST CONCRETE

EASY-TO-PLACE CONCRETE

1

2

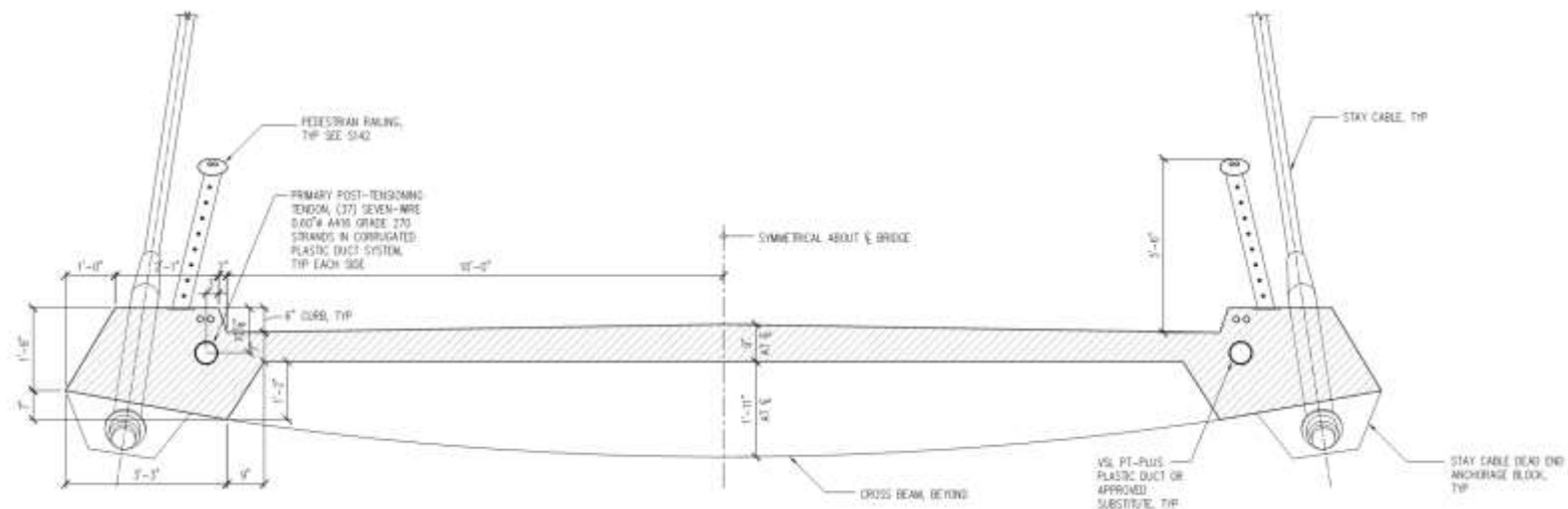
ALA WAI BLVD.

ALA WAI
NEIGHBORHOOD PARK

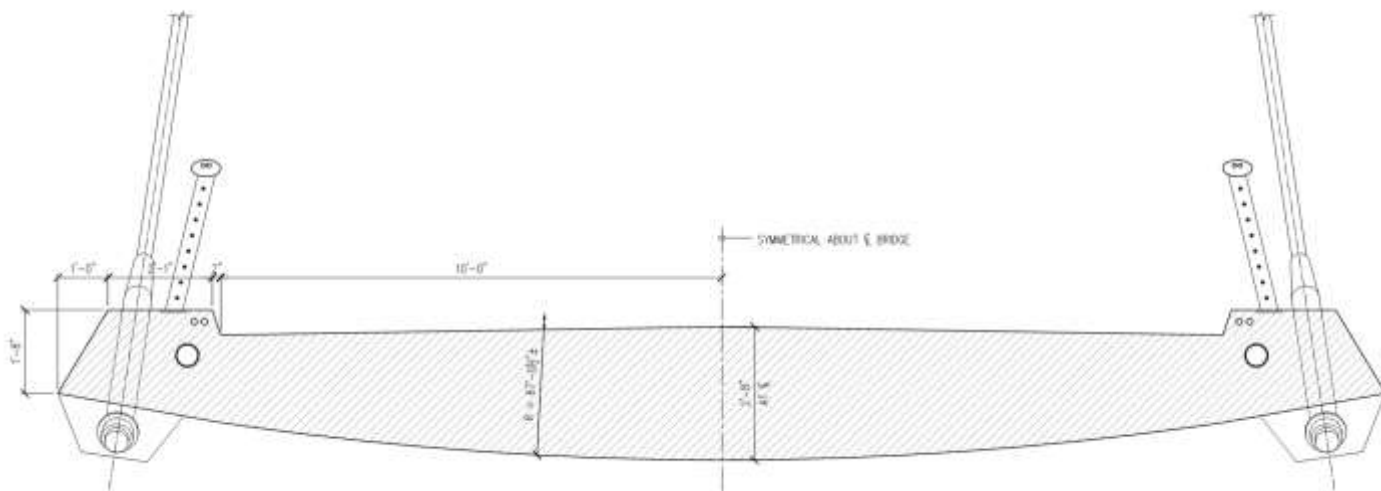
1

2

BRIDGE SECTIONS



TYPICAL DECK SECTION



SECTION AT CROSS BEAM

BRIDGE SECTIONS

BREAKOUT ROOMS:

1. Transportation, Infrastructure, & Utilities
2. Historic, Cultural, & Archaeological Resources
3. Recreation & Section 4(f)
4. Views & Aesthetics
5. Public Services (i.e., fire, police, schools, etc.)
6. Natural Environment



ZOOM Breakout Groups

Zoom Meeting

Participant 1 Participant 2

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